PART B - FEE(S) TRANSMITTAL

omplete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTION: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as including the patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as ordered below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 26541 7590 06/16/2009 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. Cindy S. Kaplan P.O. BOX 2448 SARATOGA, CA 95070 09/15/2009 HVUDNG2 00000003 10825850 Kaplan Cindy (Depositor's name 1510.00 OP 01 FC:1501 (Signature) (Date ember 10 2009 APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. CISCP531C1 10/825.850 04/16/2004 Kenneth Moberg 8198 TITLE OF INVENTION: ROUTER SOFTWARE UPGRADE EMPLOYING REDUNDANT PROCESSORS PUBLICATION FEE DUE APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PREV, PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE NO \$1510 \$0 09/16/2009 nonprovisional \$0 \$1510 **EXAMINER** ART UNIT CLASS-SUBCLASS BOUTAH, ALINA A 2443 709-242000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Lindy Kaplan (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) San Jose, California Cisco Technology, Inc. Please check the appropriate assignce category or categories (will not be printed on the patent): 🔲 Individual 🕍 Corporation or other private group entity 🛄 Government

4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 🛭 Issue Fee Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies _ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-1652 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date September 10, 2009

Typed or printed name Cindy Kaplan

40,043 Registration No. _

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks ! through 5 should be completed where

	15.						rent correspondence address a separate "FEE ADDRESS" fo
	CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address 26541 7590 06/16/2009			Note: A certificate of mailing can only be used for domestic mailings Fee(s) Transmittal. This certificate cannot be used for any other accompapers. Each additional paper, such as an assignment or formal drawing have its own certificate of mailing or transmission.			ed for any other accompanying
Cindy S. Kaplan P.O. BOX 2448 SARATOGA, CA 95070				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
		Ten.	Description of		Kapla		(Depositor's name)
		~		1/1	72-		(Signature)
				Septe	ember	<u>10, 2009</u>	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR A		DRNEY DOCKET NO	CONFIRMATION NO.
10/825,850 04/16/2004 TITLE OF INVENTION: ROUTER SOFTWARE UPGRADE EMP			Kenneth Moberg			8198	
	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE PREV. PAI	D ISSUE FEE	TOTAL FEE(S) D	UE DATE DUE
nonprovisional	NO	\$1510	\$0	_	\$0	\$1510	09/16/2009
EXAMINER		ART UNIT	CLASS-SUBCLASS				
BOUTAH, ALINA A 1. Change of correspondence address or indication		2443	709-242000				
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47: Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
(A) NAME OF ASSIGNE Cisco Tec	an assignce is identi 37 CFR 3.11. Comp EE hnology,	fied below, no assignee letion of this form is NO'	data will appear on th Ta substitute for filing (B) RESIDENCE: (Cl San Jos	e patent. If an an assignment. TY and STATE e, Cali	or count forni	rry) a	e document has been filed for
4a. The following fee(s) are submitted: Sale Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			b. Payment of Fcc(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fcc(s), any deliciency, or credit any overpayment, to Deposit Account Number 5.0 - 1.6.5.2 (enclose an extra copy of this form).				
5. Change in Entity Status (a. Applicant claims SM							
	blication Fee (if requ	ired) will not be accepted	b. Applicant is no	n the applicant;	a registered	ITTY status. See 37 attorney or agent; or	CFR 1.27(g)(2). r the assignee or other party in
Authorized Signature	effe	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	onic.	Date S	eptem	ber 10, 2	2009
Typed or printed name Cindy Kaplan				Registra	tion No	40,043	
submitting the completed app	plication form to the for reducing this bure tia 22313-1450. DO 450.	USPTO. Time will vary len, should be sent to the NOT SEND FEES OR C	depending upon the in the Chief Information Of COMPLETED FORMS	dividual case. A ficer, U.S. Pater TO THIS ADD	ny comment t and Traden RESS, SENI	s to complete, includes on the amount of nark Office, U.S. De D TO: Commissione	and by the USPTO to process) ding gathering, preparing, and time you require to complete epartment of Commerce, P.O. er for Patents, P.O. Box 1450.